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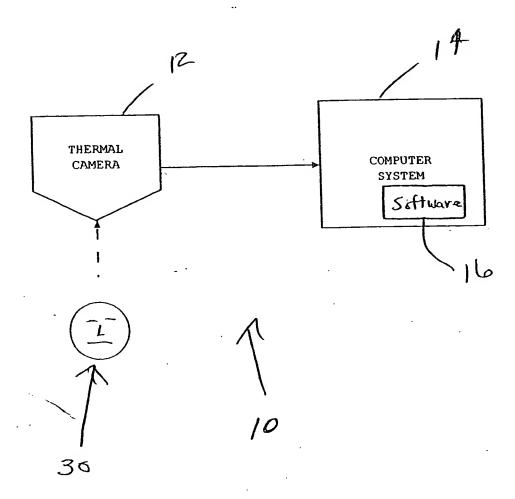
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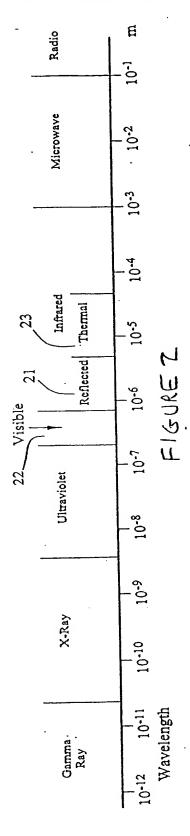
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FIGURE 1



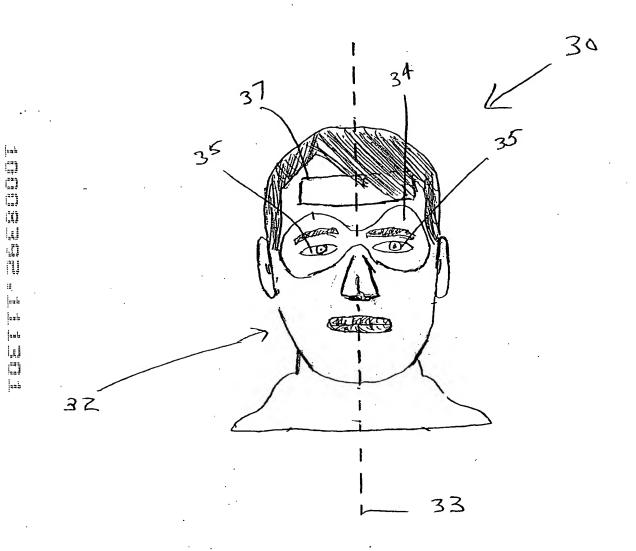
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## FIGURE 3



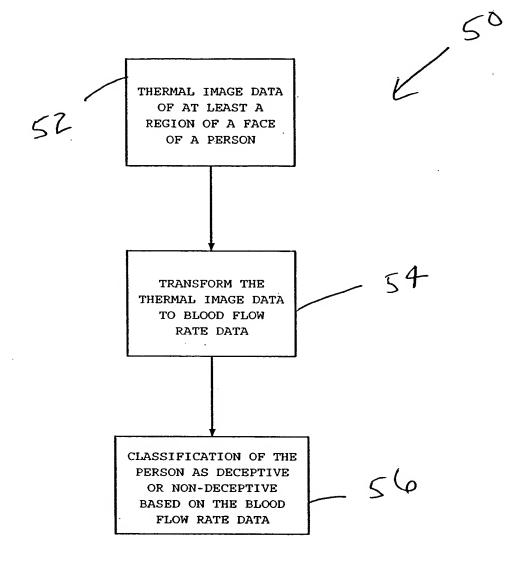
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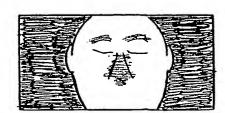
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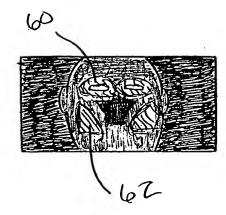


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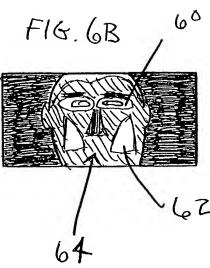
F16. 6A

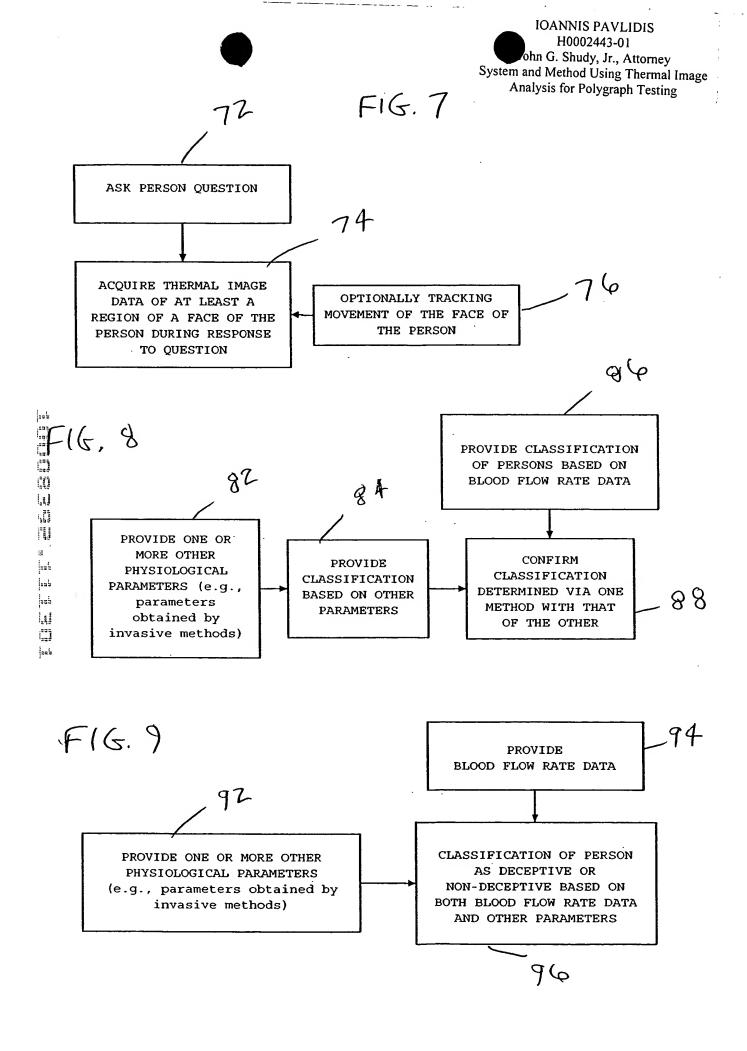


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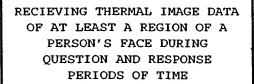
F16.6B





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F16.11B



DETERMINE CHANGE OF THE
BLOOD FLOW RATE OVER TIME FOR
BOTH QUESTION AND RESPONSE TIME
PERIODS AND PROVIDE PRODUCT

SLOPE.

GENERATING A PRODUCT SLOPE THRESHOLD BASED ON QUESTION AND RESPONSE SLOPES

COMPARING THE PRODUCT SLOPE FOR A PERSON TO THE PRODUCT SLOPE THRESHOLD TO CLASSIFY THE RESPONSE AS DECEPTIVE OR NON-DECEPTIVE 120

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